



UNIVERSITY OF JAFFNA, SRI LANKA  
FIST YEAR SECOND SEMESTER BASIC SCIENCES  
EXAMINATION – JULY – 2015  
AHSBCH 1231 BASIC COMMUNITY HEALTH

Date: 21.07.2015

Time: 2 Hours

**ANSWER ALL FOUR QUESTIONS**

1.
  - 1.1. Define the term “Maternal mortality ratio” (15 marks)
  - 1.2. List the main causes for Maternal mortality in Sri Lanka (20 marks)
  - 1.3. Briefly describe the activities that are carried out to reduce maternal Mortality in Sri Lanka (65 marks)
  
2.
  - 2.1. Describe the natural history of a disease (40 marks)
  - 2.2. Discuss the methods of prevention of disease based on natural history of a disease (60 marks)
  
3. Write short notes on
  - 3.1. Natural family planning methods (25 marks)
  - 3.2. Care of elderly in Sri Lanka (25 marks)
  - 3.3. Water purification methods (25 marks)
  - 3.4. Expanded program of immunization (EPI) (25 marks)
  
4.
  - 4.1. Explain the terms communicable and non communicable diseases (20 marks)
  - 4.2. List common communicable diseases in Sri Lanka (25 marks)
  - 4.3. Briefly describe the prevention of communicable diseases by using principle of epidemiological triad (55 marks)